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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,954	09/15/2003	Syed Mohammad Amir Husain	5602-12300	1057
Jeffrey C. Hoo	7590 03/24/200 d	EXAM	EXAMINER	
Meyertons, Ho	od, Kivlin, Kowert & C	DENNISON, JERRY B		
P.O. Box 398 Austin, TX 78	767		ART UNIT	PAPER NUMBER
,			2143	
			MAIL DATE	DELIVERY MODE
			03/24/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/662,954	HUSAIN ET AL.		
Examiner	Art Unit		
Jerry Dennison	2143		

	Jerry Dennison	2143					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress				
THE REPLY FILED 28 February 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
<ol> <li>\(\text{\$\tinx{\$\text{\$\texitext{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\tex{</li></ol>	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is Examiner Note: If box 1 is checked, check either box (a) or MONTHS OF THE FINAL REJECTION, See MPEP 766.07(f)	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of valued or 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earmed patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
The Notice of Appeal was filed on     A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
3. The proposed amendment(s) filed after a final rejection, t (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE belot) (c) They are not deemed to place the application in bet appeal; and/or (d) They present additional claims without canceling a c	nsideration and/or search (see NOT w); ter form for appeal by materially red	E below); ducing or simplifying the					
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4.	owable if submitted in a separate, t  will not be entered, or b)  wil	imely filed amendmer	nt canceling the				
AFFIDAVIT OR OTHER EVIDENCE  8. ☐ The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	I sufficient reasons why the affidavi	t or other evidence is	necessary and				
9.  The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 10.  The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER  11.  The request for reconsideration has been considered but see attached.  12.  Note the attached Information Disclosure Statement(s). (13.  Other:	vercome <u>all</u> rejections under appear and was not earlier presented. So n of the status of the claims after en t does NOT place the application in	al and/or appellant fail ee 37 CFR 41.33(d)(1 htry is below or attach	s to provide a ). ed.				
/Nathan J. Flynn/ Supervisory Patent Examiner, Art Unit 2154							

The prosecution for this case has been transferred to another Examiner. All corresponding communications should be directed towards Examiner's contact information, provided below.

Applicant argues the prior art did not disclose wherein the portable message comprises metadata which comprise identifying characteristics of the source application.

Examiner respectfully disagrees.

Examiner was unable to locate in Applicant's Specification where Applicant defines what "identifying characteristics of the source application" includes. Therefore the limitation is interpreted broadly as explained in the Flnal Rejection. Applicant is invited to provide further explanation of what the phrase means, with reference to Applicant's Specification.

Applicant argues that the prior art did not disclose routing the portable message to a target application on the second computer system based on the metadata.

Examiner respectfully disagrees.

As Applicant is surely aware, meta-data, in its broadest sense is defined as "data about data" i.e. definitional data that provides information about or documentation of other data managed within an application or environment

As Applicant points out, "Abjanic discloses that the message may be directed or switched based on the application data or XML data" (See Applicant's Arguments, page 4, last paragraph). Abjanic explicitly disclosed "XML application data" also referred to as XML document, which includes markup characters (or tags) that described data, and data characters" As such, this XML data includes metadata. See Abjanic, col. 5, lines 5-14.

Applicant lastly argues that Abjanic fails to teach routing the portable message based on metadata comprising identifying characteristics of the source application.

Examiner respectfully disagrees.

As explained above, Abjanic explicitly disclosed "XML application data". Clearly XML application data includes identifying characteristics of the source application.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Bret Dennison whose telephone number is (571) 272-3910. The examiner can normally be reached on M-F 8:30am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/J.D./ Patent Examiner Art Unit 2143